

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22470

7590

12/20/2004

HAYNES BEFFEL & WOLFELD LLP P O BOX 366 HALF MOON BAY, CA 94019 EXAMINER

HUYNH, ANDY

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 12/20/2004

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/621 120 | 07/16/2003 | Chih Vuan Huang | MXIC 1532-1 | 1938 |

TITLE OF INVENTION: METHOD FOR FORMING SILICON FILM WITH CHANGING GRAIN SIZE BY THERMAL PROCESS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 03/21/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| | | | or <u>Fa</u> | <u>x</u> (703) 746-4000 | | | |
|---|---|--|---|--|---|--|--|
| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification | rm should be used for tran respondence including the local below or directed otherwise is. | smitting the ISSU Patent, advance or in Block 1, by (a) | E FEE and PU ders and notific) specifying a n | BLICATION FEE (if rec ation of maintenance fees new correspondence address | uired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep | hould be completed where correspondence address as arate "FEE ADDRESS" for | |
| | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate | of mailing can only be used f | or domestic mailings of the | |
| | | | | papers. Each additio | Fee(s) Transmittal. This certificate cannot be used for any other accorpapers. Each additional paper, such as an assignment or formal draw | | |
| 22470 7590 12/20/2004 | | | | have its own certific | ate of mailing or transmission. | | |
| | EL & WOLFELD LI | _P | | L hamabu aamifu that | ertificate of Mailing or Trans | smission | |
| P O BOX 366 HALF MOON BAY, CA 94019 | | | | States Postal Service addressed to the M transmitted to the US | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED I | NVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/621,120 | 07/16/2003 | | | | MXIC 1532-1 | 1938 | |
| · | IETHOD FOR FORMING S | II ICON EU M WI | | • | | 1750 | |
| | | 100110 | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | l | \$300 | \$1700 — | 03/21/2005 | |
| EXAM | IINER | ART UN | IT | CLASS-SUBCLASS | | | |
| HUYNH | I, ANDY | 2818 | | 257-052000 | | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the name or agents OR (2) the name registered att 2 registered p | For printing on the patent front page, list In the names of up to 3 registered patent attorneys agents OR, alternatively, In the name of a single firm (having as a member a gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | | | | | |
| | | | • | • • • • | gnee is identified below, the | locument has been filed for | |
| (A) NAME OF ASSIGN | EE | (B |) RESIDENCE: | (CITY and STATE OR C | OUNTRY) | | |
| Please check the appropriate | assignee category or catego | ries (will not he pri | nted on the nate | ent) · 🔲 Individual 🗍 | Corporation or other private gr | oun entity | |
| 4a. The following fee(s) are | ····· | | . Payment of Fe | _ | Corporation of other private gr | oup chility — Government | |
| ☐ Issue Fee | | | | the amount of the fee(s) is | enclosed. | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status | (from status indicated above | <u> </u> | Deposit Accoun | in ramber | (chelose an extra c | opy of this form). | |
| | MALL ENTITY status. See | | ☐ b. Applican | t is no longer claiming SM | ALL ENTITY status. See 37 C | FR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ne Fee and Publicat will not be accepted ent and Trademark | ion Fee (if any) from anyone o Office. | or to re-apply any previou ther than the applicant; a re | sly paid issue fee to the applic gistered attorney or agent; or t | ation identified above. he assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Registratio | on No | | |
| This collection of informatic an application. Confidentiali submitting the completed application. | on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. | 11. The informatio 122 and 37 CFR 1 O. Time will vary | n is required to 1.14. This collect depending upor | obtain or retain a benefit by tion is estimated to take 1 the individual case. Any | y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti | d by the USPTO to process) ng gathering, preparing, and me you require to complete | |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|--|----------------------|-------------------------|------------------|--|
| 10/621,120 | 07/16/2003 | Chih Yuan Huang | MXIC 1532-1 | 1938 | |
| 22470 7 | 590 12/20/2004 | | EXAMINER | | |
| | EL & WOLFELD LI | HUYNH, ANDY | | | |
| | P O BOX 366 HALF MOON BAY, CA 94019 | | | PAPER NUMBER | |
| | • | | 2818 | | |
| | | | DATE MAILED: 12/20/2004 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 13 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 13 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.